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PATENT 12-1506

Attorney Docket No.: 09792909-5704

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: ) Group Art Unit: 2874  
Tsuyoshi Ogawa ) Confirmation Number: 9289.  
Application No. 10/691,085 )  
Filed: October 22, 2003 )  
For: HYBRID CIRCUIT SUBSTRATE WITH ) Examiner: Kevin S. Wood  
OPTICAL AND ELECTRICAL )  
INTERCONNECTS, HYBRID CIRCUIT )  
MODULE WITH OPTICAL AND )  
ELECTRICAL INTERCONNECTS AND )  
MANUFACTURING METHODS THEREOF )

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*KSW*  
*4/17/06*

**RESPONSE TO JULY 5, 2006 FINAL OFFICE ACTION**

Dear Sir:

This Amendment is submitted in response to the Final Office Action mailed July 5, 2006.  
Applicant respectfully requests reconsideration and allowance of the pending claims.